numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto

417.10.6	NOKTE TIV45HIT TOKTE	L		1		NO.668	P.4/5				
100		T+	7	1							
	Please Type a plus sign (+) In:	side this box	<u> </u>	1		44000000	1000(1)				
	DEGL ADATION	Attorney Doc	Ket Number	11969RO	J502U						
	DECLARATION DE	First Named In	ventor	Wen Tong	3						
		PPLICATION FR 1.63)		COMPLETE IF KNOWN							
	Declaration	Declaratio	חו	Application N	lumber						
	Submitted OR with initial	Filing (sur		Filing Date							
	raing	(37 CFR 1. regulred)	16(0))	Group Art Un	it						
(				Examiner Na	me						
	As a below named inventor,	hereby declare the	ti								
	My residence, post office addre	ass, and citizenship a	re as stated b	slow next to my nar	ne.						
	I haliave I my the original first	and eata immentar (ff	only one nom	e le listed bolous es	an evininal first						
	I befieve I ma the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural nam listed below) of the subject matter which is claimed and for which a patient is sought on the invention entitled:										
		YBRID ARQ S VARIABLE R									
	the specification of which			1							
17	Is attached hereto										
T)	OR .										
N.J.	was filed on (MM/DD/YYYY) as United States Application Number or PCT International Application Number and was amended on (MM/DD/YYYY) (if applicable).										
01 01	I hereby state that I have reviewed and understand the contents of the above identified specification, including the cialms, as amende any amendment specifically referred to above.										
<u>0</u> 1	I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.										
0	I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certification of any foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application of any foreign application which designated at least one country other than the United States of America, listed below have also identified below, by checking the box, any foreign application for patent or inventor's cartificate, or of any PCST internations application having a filing date before that of the application on which priority is claimed.										
-	Prior Foreign Application Country Number(s)			ign Filing Date M/DD/YYYY)	Priority Not Claimed	Certified Copy Affache YES NO					
03											
51											
land.											
	Additional foreign applicati	on numbers are lister	d on a supple	nental priority data	sheet PTO/SB/0	2B attached her	reto:				
	I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.										
	Application Number	(3)	Filing Date	(MM/DD/YYYY)							
	60/177.055		Janua	ry 20, 2000		iditional provi					

DECLARATION - Utility or Design Patent Application

Thereby daim the benefit under 55 U.S.C. 120 of any United States application(s), or 380(d) of any PCT International application designating the United States of America, listed below and, insofare as the subject matter of each of the dailms of this application is not disclosed in the prior United States or PCT International application. In the manner provided by the first paragraph of 38 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CRF 1.5 which became available between the tiling date of the prior application and the national to performance of the prior application.

U.S. Perent Application or PCT Parent Number				· _ T	Parent Filing Date (MM/DD/YYYY)				Parent Patent Number (if applicable)			
As a name	inventor,	hereby app	ional application oint the follow ected therewi	ring registe th: C	ered prac Sustomer	titione Numb	r(s) to pr er OR		lication	and to transac	t all business in the	
						ored p	ractition	er(s) name/regis	tration			
Name Registration No							Name Vernon E. Williams		Registration Number 38.713			
John D. Crane 25,231 W. Glen Johnson 39,525			39,525	<del></del>			Howard R. Greenbern		26,171			
Bruce E. Garlick 36,520			36,520	Rane		andall Mishler		42,006				
_	s A. Harris			40,401				Cevin L. Smith			38,620	
Direct all co			Oustomer No or Bar Code	mber	mental R			tilioner Informati orrespondence a			attached hareto,	
Name	Bruce E	Garlick										
Address		& Harrison										
Address City	P.O. Box					tate TX				I mi I mana anal		
Country	US	100				ate lepho		12) 284-8816		Zip 78669-0691 Fax (512) 264-3735		
believed to i punishable i application of	oe true; and by fine or in or any pate	i further that oppisonment of issued the	these statem, or both, und	ents were	n knowle	dge at	knowled	nd that all staten	an state	ade on Informa	ition and belief are like so made are the validity of the	
Name of So				_				A petition has b	een file	d for this unsign	ned inventor	
	Given N		nd middle (if a	anyl)		工		Fami		or Sumame		
		We	n	/					То			
Inventor's Signature				=			ļ	Date Jou.17, 2001				
Residence:		Ottavia	<del>- U</del>	Prov.	Ont	ario	Countr	y Canada		Citizenship	Canada	
Post Office Post Office		12 Whites	cons Dr.									
City		Ottawa	Prov.	Ontario		Zip	K20	2487		Country	Canada	
Name of Im	entor;						$\neg \neg$	A petition has be	een files	for this unsign	ned inventor	
	Given N	ame (first ar	nd middle [If a	ny))						or Surname		
		Leo	L,		-			s	trawc	zynski		
Inventor's Signature		10	Moonent							Date Jan. 17,200		
Residence:		Ottawa		Prov.	Ont	ohe	Country	Canada		Citizenship	Canada	
Post Office		479 Hight	and Avenue									
Past Office City	Aggress	Ortawa	Prov.	Ontario	<del></del>	žip.	1 27	2J6		S-meta.	Canada	
Name of Inv	entor:	Ciawa	F709.	Untaria	نلـــــــــــــــــــــــــــــــــــــ	-ib	_		!	Country		
	Given N	ame /first or	d middle (if a	nv/\		_		A petition has be		or Surname	ned inventor	
		Shalin				_			Periya			
Inventor's Signature		Shalen							Date Eu. 17,2001			
Residence:	City	Ottawa		Prov.	Ont	rio	Countr	Canada		Citizenship	Canada	
Post Office .		71 Russel	Avenue E									
Post Office	address											
City Name of lay	-nton	Plano	State	Lexas		(p	750	25		Country	United States	
Affilia Ol UIA		1					لل	A petition has be			ed inventor	
	Given N		d middle fife	nyl)		+_		Family		or Surname		
nventor's S	ignature	Claud	ue/ //	7 ,					Roy	Date		
			( Ske	rle	<u>B</u>	$\preceq$				Jan. 17,201		
Residence:		Hull		Prov.	Queb	oc / C	ountry	Canada		Citizenship	Canada	
	eggress	170 Rue C	namplain									
ost Office	Address					_						
	Address	Hull	- Demi	Queher	_4	-		2D2		Causta		